EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp 2008/01/09 13:19		
L1	210	(549/63).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF			
L2	228	(549/64).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/01/09 13:19		
L3	581	(549/72).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF .	2008/01/09 13:19		
L4	491	(514/445).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/01/09 13:19		
L5	343	(514/447).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/01/09 13:19		
L6	438	(514/448).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/01/09 13:19		
L7	276	(549/69).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	OR	·OFF	2008/01/09 13:20		

1/9/08 1:20:56 PM Page 1

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LOGINID: SSSPTA1600RXA

PASSWORD:

NEWS IPC8

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page for STN Seminar Schedule - N. America
NEWS
         AUG 06
                 CAS REGISTRY enhanced with new experimental property tags
     2
NEWS
         AUG 06
                 FSTA enhanced with new thesaurus edition
NEWS
     3
         AUG 13
                 CA/CAplus enhanced with additional kind codes for granted
NEWS 4
                 patents
     5
         AUG 20
                 CA/CAplus enhanced with CAS indexing in pre-1907 records
NEWS
         AUG 27
                 Full-text patent databases enhanced with predefined
NEWS 6
                 patent family display formats from INPADOCDB
         AUG 27
                 USPATOLD now available on STN
NEWS
                 CAS REGISTRY enhanced with additional experimental
NEWS 8
         AUG 28
                 spectral property data
NEWS 9
         SEP 07
                 STN AnaVist, Version 2.0, now available with Derwent
                 World Patents Index
NEWS 10
         SEP 13
                 FORIS renamed to SOFIS
NEWS 11
         SEP 13
                 INPADOCDB enhanced with monthly SDI frequency
         SEP 17
NEWS 12
                 CA/CAplus enhanced with printed CA page images from
                 1967-1998
                 CAplus coverage extended to include traditional medicine
NEWS 13
         SEP 17
                 patents
NEWS 14
         SEP 24
                 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
                 CA/CAplus enhanced with pre-1907 records from Chemisches
NEWS 15
         OCT 02
                 Zentralblatt
         OCT 19
                 BEILSTEIN updated with new compounds
NEWS 16
        NOV 15
                 Derwent Indian patent publication number format enhanced
NEWS 17
        NOV 19
                 WPIX enhanced with XML display format
NEWS 18
NEWS 19
        NOV 30
                 ICSD reloaded with enhancements
NEWS 20
        DEC 04
                 LINPADOCDB now available on STN
         DEC 14
NEWS 21
                 BEILSTEIN pricing structure to change
        DEC 17
NEWS 22
                 USPATOLD added to additional database clusters
        DEC 17
NEWS 23
                 IMSDRUGCONF removed from database clusters and STN
NEWS 24
         DEC 17
                 DGENE now includes more than 10 million sequences
NEWS 25
        DEC 17
                 TOXCENTER enhanced with 2008 MeSH vocabulary in
                 MEDLINE segment
NEWS 26
         DEC 17
                 MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary
NEWS 27
        DEC 17
                 CA/CAplus enhanced with new custom IPC display formats
NEWS 28
        DEC 17
                 STN Viewer enhanced with full-text patent content
                 from USPATOLD
NEWS 29
        JAN 02
                 STN pricing information for 2008 now available
NEWS EXPRESS
              19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,
              CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
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```

Enter NEWS followed by the item number or name to see news on that specific topic.

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=> fil reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
1.05 1.05

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 8 JAN 2008 HIGHEST RN 960198-43-0 DICTIONARY FILE UPDATES: 8 JAN 2008 HIGHEST RN 960198-43-0

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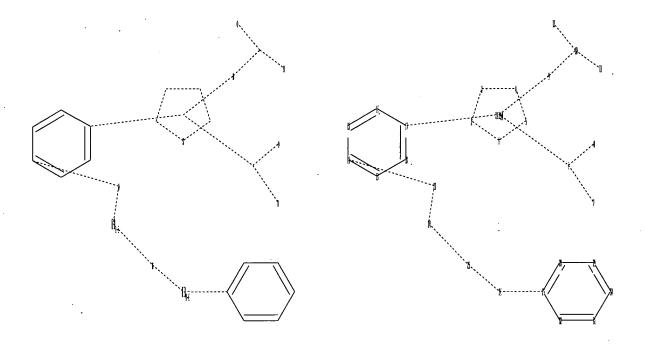
TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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http://www.cas.org/support/stngen/stndoc/properties.html

=> Uploading C:\Program Files\Stnexp\Queries\QUERIES\10542044.str



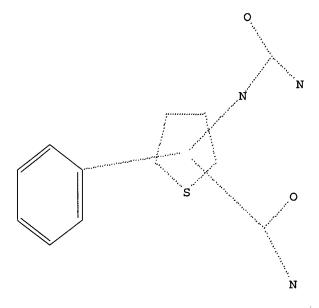
```
chain nodes :
6 7 8 9 10 11 12
ring nodes :
1 2 3 4 5 13 14 15 16 17 18
                                  27
chain bonds :
6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25
ring bonds :
1-2 1-5 2-3 3-4 4-5 13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32
28-29 29-30 30-31 31-32
exact/norm bonds :
1-2 1-5 2-3 3-4 4-5 6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25 25-26
26-27
normalized bonds :
13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32 28-29 29-30 30-31 31-32
isolated ring systems :
containing 1 : 13 :
```

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 SAMPLE SEARCH INITIATED 11:58:44 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 906 TO ITERATE

100.0% PROCESSED 906 ITERATIONS 33 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 16315 TO 19925

PROJECTED ANSWERS: 316 TO 1004

L2 33 SEA SSS SAM L1

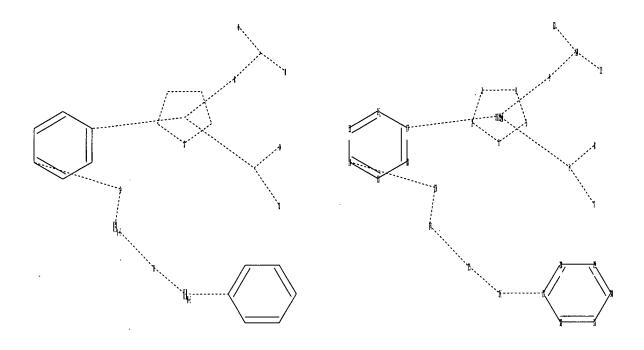
=> s 11 full FULL SEARCH INITIATED 11:58:50 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 17337 TO ITERATE

100.0% PROCESSED 17337 ITERATIONS 778 ANSWERS

SEARCH TIME: 00.00.01

L3 778 SEA SSS FUL L1

Uploading C:\Program Files\Stnexp\Queries\QUERIES\10542044.str



chain nodes : 6 7 8 9 10 11 12 23 24 ring nodes : 15 16 17 18 27 28 1 2 3 4 5 13 14 chain bonds : 6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25 25-26 26-27 ring bonds : 1-2 1-5 2-3 3-4 4-5 13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32 28-29 29-30 30-31 31-32 exact/norm bonds : 1-2 1-5 2-3 3-4 4-5 6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25 25-26 26-27 normalized bonds : 13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32 28-29 29-30 30-31 31-32 isolated ring systems : containing 1 : 13 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

L4 STRUCTURE UPLOADED

=> d L4 HAS NO ANSWERS L4 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT * Structure attributes must be viewed using STN Express query preparation.

=> s 14 SAMPLE SEARCH INITIATED 12:01:33 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 135 TO ITERATE

100.0% PROCESSED 135 ITERATIONS 2 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

2003 TO 3397

PROJECTED ANSWERS:

2 TO 124

L5

2 SEA SSS SAM L4

=> s 14 full

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FULL SCREEN SEARCH COMPLETED - 24

2423 TO ITERATE

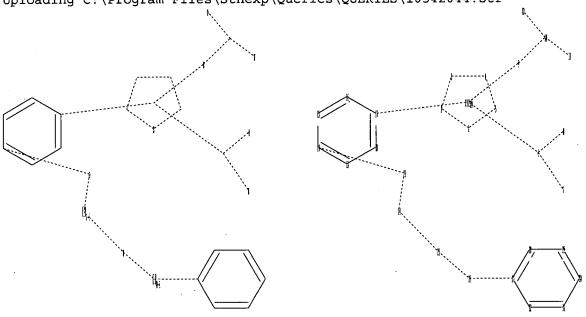
100.0% PROCESSED 2423 ITERATIONS

7 ANSWERS

SEARCH TIME: 00.00.01

L6 7 SEA SSS FUL L4

Uploading C:\Program Files\Stnexp\Queries\QUERIES\10542044.str



chain nodes :

6 7 8 9 10 11 12 23 24 25 26

ring nodes :

1 2 3 4 5 13 14 15 16 17 18 27 28 29 30 31 32

chain bonds :

6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25 25-26 26-27

ring bonds :

1-2 1-5 2-3 3-4 4-5 13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32

28-29 29-30 30-31 31-32

exact/norm bonds :

1-2 1-5 2-3 3-4 4-5 6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25 25-26

26-27

normalized bonds :

13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32 28-29 29-30 30-31 31-32

isolated ring systems :

containing 1 : 13 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

L7 STRUCTURE UPLOADED

=> d

L7 HAS NO ANSWERS

1.7

STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 17

SAMPLE SEARCH INITIATED 12:02:18 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 135 TO ITERATE

100.0% PROCESSED

135 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

2003 TO 3397

PROJECTED ITERATIONS:

PROJECTED ANSWERS:

O TO

0 SEA SSS SAM L7 L8

=> s 17 full

FULL SEARCH INITIATED 12:02:21 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 2423 TO ITERATE

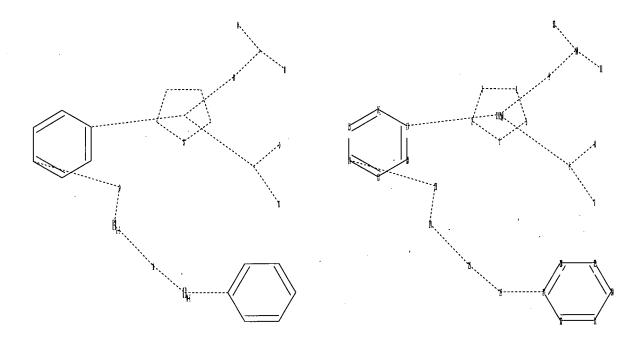
100.0% PROCESSED 2423 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

0 SEA SSS FUL L7 L9

Uploading C:\Program Files\Stnexp\Queries\QUERIES\10542044.str



chain nodes : 6 7 8 9 10 11 12 23 24 ring nodes : 1 2 3 4 5 13 14 15 16 17 18 27 chain bonds : 6-7 6-8 9-10 10-11 10-12 14-23 23-24 25-26 26-27 ring bonds : 1-2 1-5 2-3 3-4 4-5 13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32 28-29 29-30 30-31 31-32 exact/norm bonds : 1-2 1-5 2-3 3-4 4-5 6-7 6-8 9-10 10-11 10-12 14-23 23-24 24-25 25-26 26-27 normalized bonds : 13-14 13-18 14-15 15-16 16-17 17-18 27-28 27-32 28-29 29-30 30-31 31-32 isolated ring systems : containing 1 : 13 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

L10 STRUCTURE UPLOADED

=> d L10 HAS NO ANSWERS L10 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT * Structure attributes must be viewed using STN Express query preparation.

=> s 110
SAMPLE SEARCH INITIATED 12:03:11 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 135 TO ITERATE

100.0% PROCESSED 135 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 2003 TO 3397

PROJECTED ANSWERS: 0 TO (

L11 0 SEA SSS SAM L10

=> s 110 full

FULL SEARCH INITIATED 12:03:15 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 2423 TO ITERATE

100.0% PROCESSED 2423 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

L12 0 SEA SSS FUL L10

=> fil caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 715.28 716.33

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=> fil req

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.48 716.81

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=> d his

(FILE 'HOME' ENTERED AT 11:55:38 ON 09 JAN 2008)

FILE 'REGISTRY' ENTERED AT 11:58:22 ON 09 JAN 2008 STRUCTURE UPLOADED L133 S L1 L2 778 S L1 FULL L3 STRUCTURE UPLOADED L42 S L4 L5 7 S L4 FULL L6 STRUCTURE UPLOADED L7 0 S L7 18 0 S L7 FULL L9 STRUCTURE UPLOADED L100 S L10 L110 S L10 FULL L12

FILE 'CAPLUS' ENTERED AT 12:03:19 ON 09 JAN 2008

FILE 'REGISTRY' ENTERED AT 12:03:23 ON 09 JAN 2008

=> s 16

SAMPLE SEARCH INITIATED 12:03:28 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 135 TO ITERATE

100.0% PROCESSED 135 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS:

2003 TO 3397 2 TO 124 2 ANSWERS

PROJECTED ANSWERS:

L13 2 SEA SSS SAM L4

L14 7 L6 AND CAPLUS/LC

=> fil caplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
5.61
722.42

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=> s 114

L15 1 L14

=> d ibib abs hitstr 1

L15 ANSWER 1 OF 1
ACCESSION NUMBER:
DOCUMENT NUMBER:
TITLE:

CAPLUS COPYRIGHT 2008 ACS ON STN
2004:606461 CAPLUS
141:157026
Preparation of thiophenylcarboxamides as IKK-2
inhibitors for the treatment of inflammatory

Morley, Andrew David: Poyser, Jeffrey Philip Astrazeneca Ab, Swed.; Astrazeneca UK Limited PCT Int. Appl., 46 pp. CODEN: PIXXD2 diseases INVENTOR (S): PATENT ASSIGNEE (S):

SOURCE:

DOCUMENT TYPE: Patent English LANGUAGE:

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

									APPLICATION NO.								
WO	2004063185			A1		20040729		WO 2004-GB106 BA, BB, BG, BR, BW, BY,					20040113				
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		GE,	GH,	GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	ΚP,	KR,	ΚZ,	LC,
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								EP 2004-701632									
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							RO,										
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WO 2004-GB106

A 20040113

OTHER SOURCE(S):

MARPAT 141:157026

L15 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

3-Thiophenecarboxamide, 2-[(aminocarbonyl)amino]-5-[2-[2-[[(4-chlorophenyl)methyl]methylamino]ethoxy]phenyl}- (CA INDEX NAME)

CI - cн2 — N— сн2 — сн2-H2N-

727741-83-5 CAPLUS

3-Thiophenecarboxamide, 2-{(aminocarbonyl)amino}-5-[2-(2-[(phenylmethyl)amino}ethoxy]phenyl}- (CA INDEX NAME)

727741-84-6 CAPLUS

3-Thiophenecarboxamide, 2-{(aminocarbonyl)amino]-5-[2-[2-[methyl(phenylmethyl)amino]ethoxy]phenyl}- (CA INDEX NAME)

L15 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

AB Title compds. I [R1 = H, CH3; R2 = H, halo, CN, etc.; X = C(R4R5)yNR3(CR4R5)m-Ar; y = n + 1; n = 1-3; m = 0-3; R3 = H, (un)aubstituted alkenyl, alkyl; R4, R5 = H, alkyl with provisos; Ar = Ph ring or a 5- or 6- membered heterocyclic ring containing one to three heteroatoms, e.g., Q, N, S;] and their pharmaceutically acceptable salts were prepared For example, Pd mediated coupling of 2-[(aminocarbonyl)amino]5-bromothiophene-3-carboxamide and bromide II, e.g., prepared from 1-bromo-2-[2-chloroethoxylbenzene and N-methylbenzylamine, afforded thiophenylcarboxamide III. In IKK-2 filter kinese inhibition assays, 6-examples of compds. I are claimed useful for the treatment of inflammatory diseases.

IT 727741-81-3P 727741-82-4P 727741-83-5P, 2-[(Aminocarbonyl)amino]-5-[2-[2-(benzylamino)ethoxylphenyl)thiophene-3-carboxamide 727741-84-6P, 2-[(Aminocarbonyl)amino]-5-[2-[2-(denzyl-N-methylamino)ethoxylphenyl)thiophene-3-carboxamide 727741-88-0P, 2-[(Aminocarbonyl)thiophene-3-carboxamide 727741-88-0P, 2-[(Aminocarbonyl)thiophene-3-carboxamide RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of thiophenylcarboxamides as IKK-2 inhibitors for the

es) (preparation of thiophenylcarboxamides as IKK-2 inhibitors for the

treatment

tment
 of inflammatory diseases.)
727741-81-3 CAPLUS
3-Thiophenecarboxamide, 2-{(aminocarbonyl)amino}-5-{2-{2-{[{2-chlorophenyl)methyl]methylamino}}-6-{2-{2-{1-{2-{[{2-chlorophenyl)methyl]methylamino}}}- (CA INDEX NAME)

(Continued) L15 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

727741-88-0 CAPLUS
3-Thiophenecarboxamide, 2-[(aminocarbonyl)amino]-5-[2-[2-[[(4-fluorophenyl)methyl]amino]ethoxy]phenyl)- (CA INDEX NAME)

727741-95-9P, tert-Butyl N-[2-[2-[3-{aminocarbonyl}]-2-[(aminocarbonyl) amino[thien-5-yl]phenoxy]ethyl]-N-benzylcarbamate 727742-03-2P, tert-Butyl N-[2-[2-[3-(aminocarbonyl)]-2-[(aminocarbonyl)] amino[thien-5-yl]phenoxy]ethyl]-N-(4-fluorobenzyl)carbamate RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant)

(Reactant or reagent)
(preparation of thiophenylcarboxamides as IKK-2 inhibitors for the treatment

L15 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

727742-03-2 CAPLUS
Carbanic acid, [2-[2-[4-(aminocarbonyl)-5-[(aminocarbonyl)amino]-2thienyl]phenoxy|ethyl][(4-fluorophenyl)methyl]-, 1,1-dimethylethyl ester
(9CI) (CA INDEX NAME)

=> log y COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 5.93 728.35 FULL ESTIMATED COST TOTAL DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE SESSION ENTRY -0.80 CA SUBSCRIBER PRICE -0.80

STN INTERNATIONAL LOGOFF AT 12:04:00 ON 09 JAN 2008